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Date of Signature and Deposit: June 11, 1996

Joe H HZ 47
PATENT

18-14-96

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James A. Thomson

Date: June 11, 1996

Serial No.: 08/591,246

Group Art Unit:

Filed: January 18 1996

Docket: 960296.93723

For: PRIMATE EMBRYONIC STEM CELLS

Examiner:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Assistant Commissioner For Patents
Box Missing Part
Washington, D.C. 20231

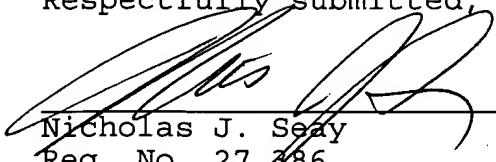
Dear Sir:

By a Notice dated June 6, 1996 in the file of the above-identified patent application, the Patent and Trademark Office informed the undersigned that the above-identified application did not comply with the Sequence Rules because a copy of the "Sequence Listing" in computer readable form was not submitted as required by 37 C.F.R. §1.821(e). Enclosed herewith is a copy of the "Sequence Listing" from this patent application in computer readable form. It is hereby stated that the content of the paper "Sequence Listing" contained in this patent application as filed, and the computer readable file submitted herewith, are the same, and the computer readable copy includes no new matter.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit

Account Number 17-0055. A duplicate copy of this document is enclosed to facilitate that charge.

Respectfully submitted,


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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO/TITLE
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08/591,246 01/18/96 THOMSON

J 960296-93723

0272/0606

21
3
06/06/96

NICHOLAS J SEAY
QUARLES & BRADY
P O BOX 2113
MADISON WI 53701-2113

0000

DATE MAILED:

06/06/96

**NOTICE TO FILE MISSING PARTS OF APPLICATION
FILING DATE GRANTED**

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted **ALONG WITH THE PAYMENT OF A SURCHARGE** for items 1 and 3-6 only of \$_____ for large entities or \$_____ for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e).

If all required items on this form are filed within the period set below, the total amount owed by applicant as a large entity, small entity (verified statement filed), is \$_____.

Applicant is given **ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE** of this application, **WHICHEVER IS LATER**, within which to file all required items and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

1. The statutory basic filing fee is: missing insufficient. Applicant as a large entity small entity, must submit \$_____ to complete the basic filing fee.
2. Additional claim fees of \$_____ as a large entity, small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
3. The oath or declaration:
 - is missing.
 - does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required.

4. The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature(s) to the oath or declaration is/are: missing; by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

6. The signature of the following joint inventor(s) is missing from the oath or declaration:

_____ An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

7. The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$_____ under 37 CFR 1.17(k), unless this fee has already been paid.

8. A \$_____ processing fee is required since your check was returned without payment. (37 CFR 1.21(m)).

9. Your filing receipt was mailed in error because your check was returned without payment.

10. The application does not comply with the Sequence Rules. See attached Notice to Comply with Sequence Rules 37 CFR 1.821-1.825.

11. Other.

Direct the response to Box Missing Part and refer any questions to the Customer Service Center at (703) 308-1202.

A copy of this notice MUST be returned with the response.

COPY TO BE RETURNED WITH RESPONSE